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(71) Applicant (for all designated States except US): **BALLARD POWER SYSTEMS INC.** [CA/CA]; 4343 North Fraser Way, Burnaby, British Columbia V5J 5J9 (CA).

(71) Applicant (for ZW only): **BALLARD POWER SYSTEMS CORPORATION** [US/US]; 15001 Commerce Drive North, Dearborn, MI 48120 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **KNAGGS, Leslie,**

Brenon [CA/CA]; #41-2665 Capehorn Avenue, Coquitlam, British Columbia V3K 6B8 (CA). **ORDUBADI, Fariborz, T.** [CA/CA]; 180 West St. James Road, North Vancouver, British Columbia V7N 2P2 (CA). **VINK, Edwin, J.** [CA/CA]; 8143 232nd Street, Langley, British Columbia V1M 3R8 (CA).

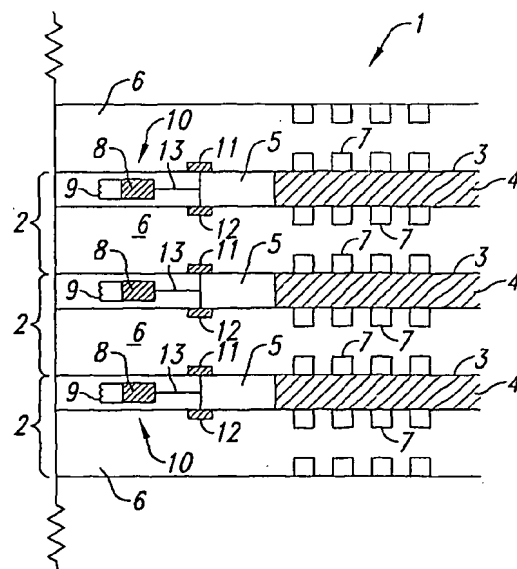
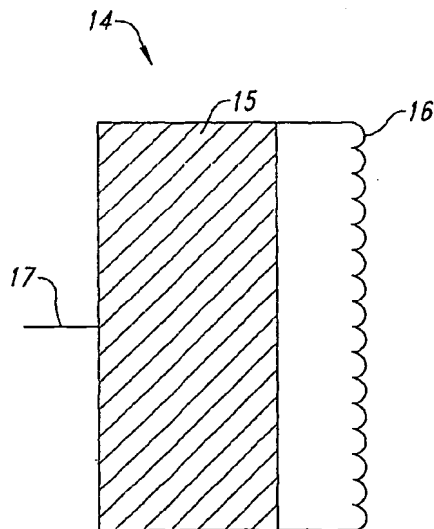
(74) Agents: **WAGNER, Emily, W. et al.**; Seed Intellectual Property Law Group PLLC, Suite 6300, 701 Fifth Avenue, Seattle, WA 98104-7092 (US).

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[Continued on next page]

(54) Title: **MONITORING FUEL CELLS USING RFID DEVICES**



(57) Abstract: Radio frequency identification (RFID) devices may be used to monitor various operating parameters in fuel cells. For example, RFID devices may be used to monitor the voltage of individual cells in a fuel cell stack and thus to check for voltage reversal conditions during stack operation.

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